## Notice of Allowability

| Application No.  | Applicant(s) |  |
|------------------|--------------|--|
| 10/734,794       | DALAL ET AL. |  |
| Examiner         | Art Unit     |  |
| David D. Knepper | 2626         |  |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to Amdt of 25 Apr 2008.
- The allowed claim(s) is/are 1,3-5,7,9 and 10.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - b) \( \subseteq \text{Some\* c} \) \( \subseteq \text{None of the:} \) a)  $\square$  All
    - 1. T Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No.
      - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
    - 1) hereto or 2) to Paper No./Mail Date
  - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. 

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

- 1. | Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08). Paper No./Mail Date
- 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date attached.
- 7. T Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- Other .

Art Unit: 2626

This Office Action is in response to applicant's Amendment received on 25 April 2008.

The following is an examiner's statement of reasons for allowance:

The prior art teaches that translation between natural languages is well known and that it is also well known to adapt translation to other languages such as programming languages. However, the prior art does not suggest that particular source code from a computer program which particularly identifies variables and declarations be interpreted as a natural language for translation to another natural language as further claimed in combination with separators or characters, and comment delimiters which further separate natural language comments from the source code.

## Interview Summary

3. A telephone interview was conducted on 28 Apr 2008 which reviewed the language of claim 1 in particular. While there was no particular agreement on allowability, the clarity of the claims was agreed upon. The discussion reviewed in some detail the intended claim language (noted above) that translation of computer languages which might be interpreted as a compiler as identifying particular elements of the computer language that represents a particular natural language in order to improve the readability of resulting translation as it is effectively translated from one natural language to another (i.e. - German to English, Spanish to English, etc.).

The applicant also indicated that Claims 1, 3-5, 7 9 and 10 were amended while claims 2, 6, 8 and 11-14 were canceled in order to clarify a minor typographic error on page 5 of the amendment/REMARKS (3<sup>rd</sup> paragraph).

 Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue Application/Control Number: 10/734,794 Page 3

Art Unit: 2626

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

 Some correspondence may be submitted electronically. See the Office's Internet Web site http://www.uspto.gov for additional information.

Please address mail to be delivered by the United States Postal Service (USPS) as follows:

Mail Stop \_\_\_\_\_ Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

The Central fax number is 571-273-8300. Please label INFORMAL" or "DRAFT" communications accordingly.

Mail Stop should be omitted if none is indicated.

Effective 14 January 2005, except correspondence for Maintenance Fees, Deposit Accounts (see 37 CFR 1.25(c)(4)), and Licensing and Review) see 37 CFR 5.1(c) and 5.2(c)), please address correspondence delivered by other delivery services (i.e. – Federal Express (Fed Ex), UPS, DHL, Laser, Action, Purolater, etc.) as follows:

U.S. Patent and Trademark Office Customer Window, Mail Stop Randolph Building Alexandria, VA 22314

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to David D. Knepper whose telephone number is (571) 272-7607.

The examiner can normally be reached on Monday-Friday from 9:00 a.m.-6:30 p.m., second Friday off with 2<sup>nd</sup> Thursday hours of 8:00 a.m.-4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth, can be reached on (571) 272-7843.

For the Group 2600 receptionist or customer service call (571) 272-2600.

Application/Control Number: 10/734,794 Page 4

Art Unit: 2626

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Inquiries regarding the status of submissions relating to an application or questions on the Private PAIR system should be directed to the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or 703-305-3028 between the hours of 6 a.m. and midnight Monday through Friday EST, or by email at <a href="mailto:ebc@uspto.gov">ebc@uspto.gov</a>. For general information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>.

/David D. Knepper/ Primary Examiner Art Unit 2626